UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/562,638	12/29/2005	Hisanori Ota	4670-0113PUS1	8741
	7590 08/08/200 ART KOLASCH & BI	EXAMINER		
PO BOX 747	CH 3/A 22040 0747	MULCAHY, PETER D		
FALLS CHURG	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
			1796	
			NOTIFICATION DATE	DELIVERY MODE
			08/08/2008	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

Office Action Summary		Арр	lication No.	Applicant(s)	Applicant(s)			
		10/5	562,638	OTA ET AL.				
		Exa	miner	Art Unit				
		Pete	er D. Mulcahy	1796				
Period fo	The MAILING DATE of this commu r Reply	nication appears	on the cover sheet w	with the correspondence a	ddress			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE IN Issions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this coming period for reply is specified above, the maximum is reto reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE ( s of 37 CFR 1.136(a). I munication. tatutory period will apply will, by statute, cause	OF THIS COMMUN in no event, however, may a or and will expire SIX (6) MO the application to become a	IICATION.  The reply be timely filed  ENTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).				
Status								
1)[\]	Responsive to communication(s) file	ed on 11 April 20	ากล					
•	Responsive to communication(s) filed on <u>11 April 2008</u> .  This action is <b>FINAL</b> . 2b) This action is non-final.							
<b>—</b>		/ <b>—</b>		tters prosecution as to th	ne merits is			
۵,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4) 🖂	Claim(s) 6-11 is/are pending in the	application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
·	Claim(s) <u>6-11</u> is/are rejected.							
· ·	Claim(s) is/are objected to.							
•	Claim(s) are subject to restri	ction and/or elec	tion requirement.					
		onon ana, or 0.00	aon rogan om om.					
	on Papers							
-	The specification is objected to by the							
10)	The drawing(s) filed on is/are			-				
	Applicant may not request that any object							
	Replacement drawing sheet(s) including	g the correction is	required if the drawin	g(s) is objected to. See 37 (	CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some coll None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (l	PTO-948)	Paper No	Summary (PTO-413) o(s)/Mail Date				
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		5) Notice of Other:	Informal Patent Application				

Application/Control Number: 10/562,638 Page 2

Art Unit: 1796

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 6-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over US 2002/0111431 to Kajiwara et al.

This patent shows latex compositions for dip molded articles as those claimed, see the abstract and [0001]. The use of the claimed diene, nitrile and acid monomers in the percentages is shown in Table 2. The MEK insoluble limitation is met by the disclosure at [0027]. The difference between the claims and the patent is the patent fails to show the metering of the monomers wherein the starting monomeric blend is has portions of each monomer and the remainder of the monomer is added when the polymerization is between 5 and 95%. This patent does show the use of a seed polymer which is seen to render obvious the initial polymer feed claimed see [0063]-[0065]. One of ordinary skill would find the relative percentages of monomers prima facie obvious given their disclosure as being suitable amounts and the use in the seed polymerization.

Art Unit: 1796

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter D. Mulcahy whose telephone number is 571-272-1107. The examiner can normally be reached on Mon.-Fri. 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on 571-272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Peter D. Mulcahy/ Primary Examiner Art Unit 1796